

ENVIRONMENTAL RESOURCE IMPACT TABLE

Resource Name/Type	Location		Side	Construction Activity	Permitted Activity	Controlling Criteria	Special Provision?	Comments including any permit expiration dates
	Beginning STA	Ending STA						
STREAM 1A	599+55	600+15	LT	Roadw ay Widening	NONE	NWP 14 & Georgia Erosion and Sedimentation Control Act	NONE	No activities are to occur within the stream or its associated buffer
STREAM 1	604+85	606+75	LT	Roadw ay Widening	NONE	NWP 14 & Georgia Erosion and Sedimentation Control Act	NONE	No activities are to occur within the stream or its associated buffer
STREAM 3	615+40	616+35	LT	Roadw ay Widening	NONE	NWP 14 & Georgia Erosion and Sedimentation Control Act	NONE	No activities are to occur within the stream or its associated buffer
STREAM 3A	619+10	619+70	LT	Culvert Extention w / Rip rap placement associated with Roadw ay Widening	39 lf of permanent impact	NWP 14 & Georgia Erosion and Sedimentation Control Act	NONE	Stream impacts have been mitigated through the purchase of mitigation credits, Buffer variance not required Roadw ay drainage exemption - work beyond 50 ft of the proposed culvert and within the buffer will require a buffer variance or written permission from EPD prior to commencement of the activity., PERMIT EXPIRES 03/18/2012
STREAM 4A	647+30	649+80	LT	Roadw ay Widening	NONE	NWP 14 & Georgia Erosion and Sedimentation Control Act	NONE	No activities are to occur within the stream or its associated buffer
STREAM 4B	710+15	711+35	LT	Dual 18" pipe extension w / rip rap placement, reconstruction of concrete ditch associated with Ramp D construction	64 LF of permanent impact	NWP 14 & Georgia Erosion and Sedimentation Control Act	NONE	Stream impacts have been mitigated through the purchase of mitigation credits, Buffer variance not required Roadw ay drainage exemption - work beyond 50 ft of the proposed culvert and within the buffer will require a buffer variance or written permission from EPD prior to commencement of the activity., PERMIT EXPIRES 03/18/2012
STREAM 4C	712+75	713+50	LT	Construction of 24" pipe due to construction of Ramp D	86 LF of permanent impact	NWP 14 & Georgia Erosion and Sedimentation Control Act	NONE	Stream impacts have been mitigated through the purchase of mitigation credits, Buffer variance not required Roadw ay drainage exemption - work beyond 50 ft of the proposed culvert and within the buffer will require a buffer variance or written permission from EPD prior to commencement of the activity., PERMIT EXPIRES 03/18/2012
STREAM 4D	649+00	650+70	RT	Roadw ay Widening	NONE	NWP 14 & Georgia Erosion and Sedimentation Control Act	NONE	Stream is a non-buffered state water not requiring a buffer, therefore a buffer variance is not required, impacts to the stream are not allowed, any impacts will require a permit modification or a new permit prior to commencement of activity
STREAM 5A	218+00	219+10	LT	Roadw ay Construction	NONE	NWP 14 & Georgia Erosion and Sedimentation Control Act	107.23	No activities are to occur within the stream or its associated buffer
STREAM 5	210+40, LT	220+00, RT	Both	Construction of new 60" culvert due to relocation of Rope Mill Rd.	255 LF of permanent impact	NWP 14 & Georgia Erosion and Sedimentation Control Act	107.23	Cherokee Darter Habitat; Temporary Orange Barrier Fence shall be utilized at this location to preserve the 25' stream buffer for as long as possible and to prevent accidental clearing of the buffer until construction of the culvert is scheduled to begin; Roadw ay drainage exemption - work beyond 50 ft of the proposed culvert will require a buffer variance or written permission from EPD prior to commencement of the activity; Culvert to be embedded; PERMIT EXPIRES 03/18/2012
STREAM 7	513+20, LT	427+25, RT	Both	Roadw ay Widening	NONE	NWP 14 & Georgia Erosion and Sedimentation Control Act	NONE	No activities are to occur within the stream or its associated buffer
WETLAND F	413+30	414+00	RT	Placement of fill due to Ramp B Construction	0.02 AC of permanent impact	NWP 14 & Georgia Erosion and Sedimentation Control Act	NONE	Wetland impacts have been mitigated through the purchase of mitigation credits, PERMIT EXPIRES 03/18/2012
STREAM 5 - ESA Signs	219+10, LT & RT	220+10, LT & RT	Both	Placement of ESA signs	None	Environmental Commitments Table	107.23	Install signs as shown on the signing and marking plans

AS-BUILT PLANS 12/12/12